## IN THE CLAIMS:

1-20. (Cancelled).

- 21. (Currently Amended). A method of slowing mucopolysaccharidosis disease progression in a patient in need thereof <u>consisting of comprising</u> administering an inhibitor of glucosylceramide synthase in an efficacious amount to slow mucopolysaccharidosis disease progression in a patient, wherein the inhibitor of glucosylceramide synthase is N-butyldeoxynojirimycin.
- 22. (Currently Amended). The method according to claim 21 wherein the mucopolysaccharidosis disease is selected from the group consisting of MPS II, MPS III, IIIB, IIIC or IIID, MPS IVA or IVB, MPS VI and MPS VII.
- 23-27. (Canceled).
- 28. (Currently Amended). A method of reducing neuronal glycolipid storage in mucopolysaccharidosis disease in a patient in need thereof consisting of comprising administering an inhibitor of glucosylceramide synthase in an efficacious amount to reduce neuronal glycolipid storage in mucopolysaccharidosis disease in a patient, wherein the inhibitor of glucosylceramide synthase is N-butyldeoxynojirimycin.
- 29. (Currently Amended). The method according to claim 28 wherein the mucopolysaccharidosis disease is selected from the group consisting of MPS I (MPS IH, IS or IH/S), MPS II, MPS IIIA, IIIB, IIIC or IIID, MPS IVA or IVB, MPS VI and MPS VII.
- 30-35. (Canceled).
- 36. (Currently Amended). A method of reducing pathological features resulting from glycolipid accumulation in a patient with a mucopolysaccharidosis disease consisting of emprising administering an inhibitor of glucosylceramide synthase in an efficacious amount to reduce pathological features resulting from glycolipid accumulation in a patient with a mucopolysaccharidosis disease, wherein the inhibitor of glucosylceramide synthase is N-butyldeoxynojirimycin.
- 37. (Currently Amended). A method for improving survival of a patient with a mucopolysaccharidosis disease <u>consisting of emprising</u> administering an inhibitor of glucosylceramide synthase in an efficacious amount to improve survival of a patient with mucopolysaccharidosis disease, wherein the inhibitor of glucosylceramide synthase is N-butyldeoxynojirimycin.

- 38. (Currently Amended). A method of slowing mucopolysaccharidosis disease progression in a patient in need thereof <u>consisting of emprising</u> administering an inhibitor of glucosylceramide synthase in an efficacious amount to slow mucopolysaccharidosis disease progression in a patient, wherein the inhibitor of glucosylceramide synthase is N-butyldeoxygalactonojirimycin.
- 39. (Currently Amended). The method according to claim 38, wherein the mucopolysaccharidosis disease is selected from the group consisting of MPS II, MPS IIIA, IIIB, IIIC or IIID, MPS IVA or IVB, MPS VI and MPS VII.